

WHAT IS CLAIMED IS:

1 1. A system data sharing management system in a
2 LAN telephone system provided with a plurality of terminals
3 connected to a LAN transmission line, and a terminal
4 management device for managing system data of each of the
5 terminals, comprising:

6 storage unit for storing at least a part of the
7 system data for operating the LAN telephone system as data
8 shared by each of the terminals and the terminal management
9 device; and

10 system data changing unit for changing the shared
11 data by each of the terminals.

1 2. A system data sharing management system in a
2 LAN telephone system according to claim 1, wherein the
3 system data is classified into manager data, shared data
4 and terminal data: the manager data containing a part
5 controlled to be changed only by the terminal management
6 device, the shared data a part controlled to be changed by
7 the terminal management device and each of the terminals,
8 and the terminal data a part controlled to be changed only
9 by each of the terminals.

1 3. A system data sharing management system in a
2 LAN telephone system according to claim 2, wherein the
3 manager data is for setting the entire system.

1 4. A system data sharing management system in the
2 LAN telephone system according to claim 2, wherein the
3 sharing data is for setting call control at each of the
4 terminals without affecting the system data sharing
5 management system.

1 5. A system data sharing management system in a
2 LAN telephone system according to claim 2, wherein the
3 terminal data is for carrying out setting of terminal's own
4 without affecting the system data sharing management system
5 and the call control.

1 6. A system data sharing management system in a
2 LAN telephone system according to claim 1, further
3 comprising notification unit for notifying, when the shared
4 data is changed by the terminal management device or each
5 of the terminal, the changed shared data to the terminal or
6 the terminal management device.

1 7. A system data sharing management system in a
2 LAN telephone system according to claim 2, further
3 comprising notification unit for notifying, when the shared
4 data is changed by the terminal management device or each
5 of the terminals, the changed shared data to the terminal
6 or the terminal management device.

1 8. A system data sharing management system in a
2 LAN telephone system according to claim 3, further
3 comprising notification unit for notifying, when the shared
4 data is changed by the terminal management device or each
5 of the terminals, the changed shared data to the terminal
6 or the terminal management device.

1 9. A system data sharing management system in a
2 LAN telephone system according to claim 1, further
3 comprising updating unit for not notifying, when the
4 manager data is changed by the terminal management device,
5 the changed manager data to each of the terminals, but
6 causing the terminal to download and update the manager
7 data in restarting of the terminal.

1 10. A system data sharing management system in a
2 LAN telephone system according to claim 2 further
3 comprising updating unit for not notifying, when the
4 manager data is changed by the terminal management device,
5 the changed manager data to each of the terminals, but
6 causing the terminal to download and update the manager
7 data in restarting of the terminal.

1 11. A system data sharing management system in a
2 LAN telephone system according to claim 3, further
3 comprising updating unit for not notifying, when the
4 manager data is changed by the terminal management device,

5 the changed manager data to each of the terminals, but
6 causing the terminal to download and update the manager
7 data in restarting of the terminal.

1 12. A system data sharing management system in a
2 LAN telephone system according to claim 1, wherein when the
3 terminal device is changed by each of the terminals, the
4 changed terminal data is not notified to the terminal
5 management device.

1 13. A system data sharing management system in a
2 LAN telephone system according to claim 2, wherein when the
3 terminal device is changed by each of the terminals, the
4 changed terminal data is not notified to the terminal
5 management device.

1 14. A system data sharing management system in a
2 LAN telephone system according to claim 5, wherein when the
3 terminal device is changed by each of the terminals, the
4 changed terminal data is not notified to the terminal
5 management device.

1 15. A system data sharing management system in a
2 LAN telephone system according to claim 1, further
3 comprising initialization unit for causing each of the
4 terminals to download a default value of the terminal data
5 from the terminal management device, and initialize the

6 terminal data in restarting.

1 16. A system data sharing management system in a
2 LAN telephone system according to claim 2, further
3 comprising initialization unit for causing each of the
4 terminals to download a default value of the terminal data
5 from the terminal management device, and initialize the
6 terminal data in restarting.

17. A system data sharing management system in a LAN telephone system according to claim 5, further comprising initialization unit for causing each of the terminals to download a default value of the terminal data from the terminal management device, and initialize the terminal data in restarting.

1 18. A system data sharing management system in a
2 LAN telephone system according to claim 12, further,
3 comprising initialization unit for causing each of the
4 terminals to download a default value of the terminal data
5 from the terminal management device, and initialize the
6 terminal data in restarting.

1 19. A system data sharing management system in a
2 LAN telephone system according to claim 13, further
3 comprising initialization unit for causing each of the
4 terminals to download a default value of the terminal data

5 from the terminal management device, and initialize the
6 terminal data in restarting.

1 20. A system data sharing management system in a
2 LAN telephone system according to claim 1, further
3 comprising initialization unit for causing each of the
4 terminals to download a default value of the terminal data
5 from the terminal management device, and initialize the
6 terminal data in restarting.

1 21. A system data sharing management system in a
2 LAN telephone system according to claim 1, wherein each of
3 the terminals is a network computer.

1 22. A terminal management device comprising:
2 a telephone terminal control unit; and
3 a server database unit,
4 wherein the server database unit includes a unit
5 for storing data shared by the terminal management device
6 and the terminal.

1 23. A LAN telephone terminal comprising:
2 a call control unit; and
3 a terminal database unit,
4 wherein the terminal database unit includes a unit
5 for storing data shared by the LAN telephone terminal and a
6 terminal management device.